

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	1	("20050153018").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/26 13:42
S4	691	(426/61).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/25 14:38
S5	0	S4 and probiotic adj delivery adj systme \$1	US-PGPUB; USPAT	AND	ON	2007/07/25 14:45
S6	0	S4 and probiotic adj bead\$1	US-PGPUB; USPAT	AND	ON	2007/07/25 14:46
S7	0	S4 and probiotic adj flakes\$1	US-PGPUB; USPAT	AND	ON	2007/07/25 14:46
S8	0	S4 and probiotic adj cube\$1	US-PGPUB; USPAT	AND	ON	2007/07/25 14:46
S9	7	S4 and probiotic adj organism\$1	US-PGPUB; USPAT	AND	ON	2007/07/25 15:04
S10	0	S4 and pellet\$2 and organism\$1	US-PGPUB; USPAT	AND	ON	2007/07/25 15:05
S11	18	S4 and pellet\$2 and lactobacilli	US-PGPUB; USPAT	AND	ON	2007/07/25 15:06
S12	8	S4 and pellet\$2 and lactobacilli and coating\$1	US-PGPUB; USPAT	AND	ON	2007/07/25 15:06
S13	1	("7189390").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/26 13:56
S14	1186	(424/93.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/26 13:57
S15	4	S14 and probiotic adj organisms	US-PGPUB; USPAT	AND	ON	2007/07/26 14:24
S16	0	S14 and pelleted adj organisms	US-PGPUB; USPAT	AND	ON	2007/07/26 14:25
S17	0	S14 and pelleted adj lactic adj acid adj bacteria	US-PGPUB; USPAT	AND	ON	2007/07/26 14:27
S18	542	(424/93.45).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/26 14:27
S19	0	("L6andprobioticadjorganism\$1").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/26 14:29
S20	78	S18 and probiotic adj organism\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 14:29
S21	413651	S20 and pellet\$2 or flake\$1 or bead\$1 or encapsulated	US-PGPUB; USPAT	AND	ON	2007/07/26 14:31
S22	56	S20 and pellet\$2 adj organism\$1 or flake \$1 adj organism\$1 or bead\$1 adj organism\$1 or encapsulated adj organism \$1	US-PGPUB; USPAT	AND	ON	2007/07/26 14:32
S23	6085	S22 and coated adj pellet\$1 or coated adj bead\$1 or coated adj flake\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 14:35
S24	0	S23 and probiotic adj organism\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 14:36

S25	108	S23 and lactobacilli	US-PGPUB; USPAT	AND	ON	2007/07/26 14:46
S26	3	S25 and probiotic\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 14:47
S27	414	(435/252.9).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/26 14:48
S28	7636	S27 and probiotic\$1 or lactobacillus	US-PGPUB; USPAT	AND	ON	2007/07/26 14:50
S29	156	S27 and probiotic\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 14:50
S30	55	S29 and pellet\$2 adj organism\$1 or flake \$1 adj organism\$1 or encapsulate\$1 adj organism\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 14:54
S31	14602	S30 and human adj consumption or animal adj feed	US-PGPUB; USPAT	AND	ON	2007/07/26 14:55
S32	0	S30 and human adj consumption	US-PGPUB; USPAT	AND	ON	2007/07/26 14:56
S33	0	S30 and human adj food	US-PGPUB; USPAT	AND	ON	2007/07/26 14:58
S34	4	S30 and shelf adj life and stability	US-PGPUB; USPAT	AND	ON	2007/07/26 15:10
S35	289	(426/98).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/26 15:10
S36	4	S35 and probiotic\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:19
S37	0	S35 and probiotic\$1 and pellet\$2 adj organism\$1 or flake\$1 adj organism\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:22
S38	0	S35 and probiotic\$1 and coated adj pellet \$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:23
S39	515	(426/89).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/26 15:23
S40	9	S39 and probiotic\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:49
S41	53439	S40 and stbility or shelf adj life	US-PGPUB; USPAT	AND	ON	2007/07/26 15:25
S42	61667	("426").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/07/26 15:50
S43	56	S42 and probiotic\$1 and delivery adj system\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:52
S44	1658	S43 and coated adj pellet\$1 or coated adj flake\$1 or coated adj particulate\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:53
S45	1	S43 and coated adj pellet\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:54
S46	0	S43 and pelleted adj probiotic\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:55
S47	0	S43 and flaked adj probiotic\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:55
S48	0	S43 and stabilized adj probiotic\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:56
S49	2	S43 and encapsulated adj probiotic\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:57
S50	0	S43 and probiotic adj bead\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:58

S51	0	S43 and yogurt adj pellet\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 15:59
S52	0	S43 and lyophilized adj probiotic\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 16:01
S53	2	S43 and dried adj probiotic\$1	US-PGPUB; USPAT	AND	ON	2007/07/26 16:01
S54	1	("6254886").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/30 10:48
S55	1	("6254910").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/30 11:10
S56	1	("4888171").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/30 11:33
S57	3	424/93 and granular product\$1 and probiotic\$1	US-PGPUB; USPAT	AND	ON	2007/07/30 11:41
S58	0	424/93 and probioitc adj pellet\$1 or coated adj probiotic adj pellet\$1	US-PGPUB; USPAT	AND	ON	2007/07/30 11:42
S59	0	424/464 and probioitc adj pellet\$1 or coated adj probiotic adj pellet\$1	US-PGPUB; USPAT	AND	ON	2007/07/30 11:43
S60	0	424/464 and probioitc adj pellet\$1 or coated adj probiotic adj pellet\$1 or probiotics adj granules or probiotic adj flake\$1	US-PGPUB; USPAT	AND	ON	2007/07/30 11:44
S61	0	424/93 and probioitc adj pellet\$1 or coated adj probiotic adj pellet\$1 or probiotics adj granules or probiotic adj flake\$1	US-PGPUB; USPAT	AND	ON	2007/07/30 12:35
S62	1	("20010016220").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/30 15:25
S63	107579	A01N	DERWENT	AND	ON	2007/07/30 15:28
S64	108	S63 and dried organism\$1	DERWENT	AND	ON	2007/07/30 16:28
S65	0	S64 and Probiotic adj organism\$1	DERWENT	AND	ON	2007/07/30 15:31
S66	0	S64 and lactic adj acid adj organism\$1	DERWENT	AND	ON	2007/07/30 15:31
S67	0	S64 and pellet\$ adj organism\$1	DERWENT	AND	ON	2007/07/30 15:32
S68	0	S64 and coated adj organism\$	DERWENT	AND	ON	2007/07/30 15:33
S69	0	S64 and coated adj matrix	DERWENT	AND	ON	2007/07/30 15:34
S70	0	S64 and powdered adj whey	DERWENT	AND	ON	2007/07/30 15:34
S71	0	S64 and compacted adj whey	DERWENT	AND	ON	2007/07/30 15:35
S72	0	S64 and granular near matrix	DERWENT	AND	ON	2007/07/30 15:35
S73	0	S64 and granular adj structure	DERWENT	AND	ON	2007/07/30 15:36
S74	0	S64 and granular adj sugar or granular adj whey	DERWENT	AND	ON	2007/07/30 15:37
S75	0	S64 and coated granule\$	DERWENT	AND	ON	2007/07/30 15:38

S76	0	S64 and granular adj product	DERWENT	AND	ON	2007/07/30 15:44
S77	0	S64 and granulated adj probiotic	US-PGPUB; USPAT	AND	ON	2007/07/30 15:46
S78	0	S64 and water adj activity	US-PGPUB; USPAT	AND	ON	2007/07/30 15:47
S79	1	"4888171".pn.	USPAT	OR	OFF	2008/01/16 11:18
S80	7	((JOHAN) near2 (UBBINK)).INV.	US-PGPUB; USPAT	OR	OFF	2008/07/28 10:41
S81	1	((PRI SCA) near2 (SCHAER- ZAMMARETTI)).INV.	US-PGPUB; USPAT	OR	OFF	2008/07/28 10:41
S82	13	((CHRISTOPH) near2 (CAVADINI)).INV.	US-PGPUB; USPAT	OR	OFF	2008/07/28 10:41
S83	131471	"delivery system"	US-PGPUB; USPAT	OR	ON	2008/07/28 10:44
S84	8758	S83 and (micro\$organism\$1)	US-PGPUB; USPAT	OR	ON	2008/07/28 10:45
S85	0	"L8" and (pellet\$4)	US-PGPUB; USPAT	OR	ON	2008/07/28 10:45
S86	0	S84 and (pellet\$4)	US-PGPUB; USPAT	OR	ON	2008/07/28 10:46
S87	5399	S84 and (pellet\$4)	US-PGPUB; USPAT	OR	ON	2008/07/28 10:46
S88	67	S87 and probiotic\$1	US-PGPUB; USPAT	OR	ON	2008/07/28 10:46
S89	3	S88 and "water activity"	US-PGPUB; USPAT	OR	ON	2008/07/28 10:47
S90	61	S88 and volume	US-PGPUB; USPAT	OR	ON	2008/07/28 10:50
S91	47	S87 and "lactic acid bacteria"	US-PGPUB; USPAT	OR	ON	2008/07/28 11:16
S92	1	S87 and "compacted pellet"	US-PGPUB; USPAT	OR	ON	2008/07/28 11:22
S93	30	S87 and "water activity"	US-PGPUB; USPAT	OR	ON	2008/07/28 11:26
S94	25667	"delivery system"	EPO; JPO; DERWENT	OR	ON	2008/07/28 11:28
S95	230	S94 and (pellet\$4)	EPO; JPO; DERWENT	OR	ON	2008/07/28 11:28
S96	10	S95 and (micro\$organism\$1)	EPO; JPO; DERWENT	OR	ON	2008/07/28 11:29
S97	1880	probiotic\$1	EPO; JPO; DERWENT	OR	ON	2008/07/28 11:34
S98	64	S97 and (pellet\$4)	EPO; JPO; DERWENT	OR	ON	2008/07/28 11:34
S99	0	"sour dough" and pellet\$5	EPO; JPO; DERWENT	OR	ON	2008/07/28 11:46
S100	66	S97 and pellet\$5	EPO; JPO; DERWENT	OR	ON	2008/07/28 11:47
S101	1	"5480641".pn.	US-PGPUB; USPAT	OR	ON	2009/01/27 13:52

S102	817	(process or method) with probiotic\$1	US-PGPUB; USPAT	OR	ON	2009/01/27 14:09
S103	66	S102 and compact\$3	US-PGPUB; USPAT	OR	ON	2009/01/27 14:10
S104	24	S103 and ("inner core" or core)	US-PGPUB; USPAT	OR	ON	2009/01/27 14:10
S105	128102	S104 and carbohydrate	US-PGPUB; USPAT	OR	ON	2009/01/27 14:11
S106	12	S104 and carbohydrate\$1	US-PGPUB; USPAT	OR	ON	2009/01/27 14:11
S107	377	"food additive" and probiotic\$1	US-PGPUB; USPAT	OR	ON	2009/01/27 14:14
S108	39	S107 and compact\$3	US-PGPUB; USPAT	OR	ON	2009/01/27 14:14
S109	22	S108 and pellet\$3	US-PGPUB; USPAT	OR	ON	2009/01/27 14:14
S110	21	S109 and carbohydrate\$1	US-PGPUB; USPAT	OR	ON	2009/01/27 14:15
S111	15	pellet\$3 near10 probiotic\$1	US-PGPUB; USPAT	OR	ON	2009/01/27 14:23
S112	4	pellet\$3 near10 probiotic\$1	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:32
S113	0	compact\$3 near10 probiotic\$1	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:33
S114	4	pellet\$3 near10 probiotic\$1	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:34
S115	13	pellet\$3 near10 "food additive"	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:35
S116	61	compact\$3 near10 "delivery system"	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:39
S117	0	S116 and "inner core"	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:39
S118	2	S116 and core	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:40
S119	0	S116 and carbohydrate\$1	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:41
S120	2	S116 and cellulose	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:41
S121	0	S116 and probiotic\$1	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:43
S122	0	S116 and lactobacilli	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:43
S123	43	pellet\$3 near10 carbohydrate\$1	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:43
S124	1	S123 and compact\$3	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:44
S125	1366	compact\$3 near10 matrix\$2	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:46
S126	3	S125 and carbohydrates	EPO; JPO; DERWENT	OR	ON	2009/01/27 14:46
S127	1	"compacted pellet" and probiotic\$1	US-PGPUB; USPAT	OR	ON	2009/07/07 14:12

S128	5	(pellet\$ near10 compact\$3) and probiotic\$1	US-PGPUB; USPAT	OR	ON	2009/07/07 14:13
S129	38	(component\$1 near10 pellet\$4) and probiotic\$1	US-PGPUB; USPAT	OR	ON	2009/07/07 14:16
S130	1	(component\$1 near10 pellet\$4) and probiotic\$1	EPO; JPO; DERWENT	OR	ON	2009/07/07 14:28
S131	1	(component\$1 near10 pellet\$4) and probiotic\$1	EPO; JPO; DERWENT	OR	ON	2009/07/07 14:29
S132	3	(pellet\$ near10 compact\$3) and probiotic\$1	EPO; JPO; DERWENT	OR	ON	2009/07/07 14:29
S133	79	lyophilized near10 pellet\$4	EPO; JPO; DERWENT	OR	ON	2009/07/07 14:32
S134	5	pellet\$4 near10 probiotic\$1	EPO; JPO; DERWENT	OR	ON	2009/07/07 14:46
S135	0	compact\$4 near10 probiotic\$1	EPO; JPO; DERWENT	OR	ON	2009/07/07 14:47
S136	16	compact\$4 near10 carbohydrate\$1	EPO; JPO; DERWENT	OR	ON	2009/07/07 14:47
S137	0	S136 and probiotics	EPO; JPO; DERWENT	OR	ON	2009/07/07 14:48
S138	1409	matrix near10 compact\$3	EPO; JPO; DERWENT	OR	ON	2009/07/07 14:50
S139	3	S138 and probiotic\$1	EPO; JPO; DERWENT	OR	ON	2009/07/07 14:50
S140	4218	matrix near10 compact\$3	US-PGPUB; USPAT	OR	ON	2009/07/07 14:51
S141	5	S140 and probiotic\$1	US-PGPUB; USPAT	OR	ON	2009/07/07 14:51
S142	7	probiotic\$1 near10 embed\$3 near10 (core or matrix)	US-PGPUB; USPAT	OR	ON	2009/07/07 14:53
S143	0	compact\$3 near10 lyophiliz\$3 near10 probiotic\$1	US-PGPUB; USPAT	OR	ON	2009/07/07 14:54
S144	5	probiotic\$1 same pellet\$3 same carbohydrate\$1	US-PGPUB; USPAT	OR	OFF	2009/12/14 17:42
S145	3	probiotic\$1 same pellet\$3 same carbohydrate\$1	EPO; JPO; DERWENT	OR	OFF	2009/12/14 17:45
S146	5	organism\$1 same pellet\$3 same carbohydrate\$1	EPO; JPO; DERWENT	OR	OFF	2009/12/14 17:45
S147	33	pellet\$3 same probiotic\$1	EPO; JPO; DERWENT	OR	OFF	2009/12/14 17:47
S148	5	((core or "inner matrix")near10 compact\$3 near10 coat\$3) and probiotic\$1	US-PGPUB; USPAT	OR	ON	2010/06/15 12:33
S149	25	(compact\$3 near10 (core or matrix)) and probiotic\$1	US-PGPUB; USPAT	OR	ON	2010/06/15 12:35
S150	4	(compact\$3 near10 pellet\$1) and probiotic\$1	US-PGPUB; USPAT	OR	ON	2010/06/15 12:36
S151	156	(coat\$3 near10 pellet\$1) and probiotic\$1	US-PGPUB; USPAT	OR	ON	2010/06/15 12:39
S152	150	S151 and (wax\$2 or fat\$1 or oil\$1 or triglyceride\$1 or hydrophobic)	US-PGPUB; USPAT	OR	ON	2010/06/15 12:40
S153	18	(coat\$3 near10 particle\$1 )and probiotic\$1	EPO; JPO; DERWENT	OR	ON	2010/06/15 13:18

S154	12	(coat\$3 near10 pellet\$1 )and probiotic\$1	EPO; JPO; DERWENT	OR	ON	2010/06/15 13:23
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